

International Office

Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB05065 - Goat Anti-ORC2L Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ORC2L, origin recognition complex, subunit 2-like (yeast), Orc2, origin of replication 2 (Saccharomyces homolog)-like, origin recognition complex, subunit 2 (yeast homolog)-like, ORC2, origin of replication 2-like, origin recognition complex protein 2 homolog, origin recognition complex, subunit 2

Official Symbol: ORC2L

Accession Number(s): NP_006181.1

Human GeneID(s): 4999

Non-Human GenelD(s): 18393 (mouse)

Immunogen

Peptide with sequence C-GTLTDFLEKEEEEA, from the C Terminus of the protein sequence according to NP_006181.1.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Western blot: Doublet approx 60-65kDa bands seen in Jurkat cell lysates. Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Rat